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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 5835-001/NP DESIGNATED/ELECTED OFFICE (DO/EO/US) wr see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 21 October 2003 (21.10.2003) 22 October 2002 (22.10.2002) PCT/KR03/02210 TITLE OF INVENTION INTEGRATED COMPUTER EMERGENCY RESPONSE SYSTEM IN INFORMATION TECHNOLOGY INFRASTRUCTURE AND OPERATING METHOD THEREFOR APPLICANT(S) FOR DO/EO/US CHOI, Unho Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). $_{7}$ $[\bar{X}]$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \mathbf{X} An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10 L Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. 🔲	A preliminary amendment.
14. X	An Application Data Sheet under 37 CFR 1.76.

A substitute specification.

A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Express Mail Transmittal (EV 570 176 705 US); check for \$830.00; Formal Drawings (24 pages); Form 20. X Other items or information: HDP-1449 with ISR; Published International Application WO 2004/038594 A1; Return Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

JC20 Rec'd PCT/PTO 22 APR 2005

PTO-1390 (Rev. 02-2005)

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U.S. APPLICAT	ION NO. (if known	, see 37 CFR 1.5 1 Z h	PCT/KR0		5835-00			
The foll	owing fees have b	CALCULATIONS PTO USE ONLY						
:	c national fee	\$ 300.00						
22. X Exam If International p PCT Article 33	nination fee reliminary examina 3(1)-(4)	\$ 200.00						
23. X Sea Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) ha nal Searching Aut rch Report prepar s	400.00 \$						
	TOTAL OF 21, 22	\$ 900.00						
sequence lis	e for specification sting or computer 250 for each addit		:					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
99 - 100 =	-1 /50 =			x \$250	\$ 0.00			
	30.00 for furnishing late (37 CFR 1.49)	\$ 0.00						
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims		28 - 20 =	8	× \$ 50	\$ 400.00			
Independent clai	ms	2 -3=	0	x \$200	\$ 0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 360.00			
				CALCULATIONS =	\$ 1,660.00			
X Applicant cla	ims small entity st	atus. See 37 CFF	R 1.27. Fees above are redu	ced by 1/2.	830.00			
		\$ 830.00						
	f \$130.00 for furni late (37 CFR 1.49)	\$ 0.00						
		\$ 830.00						
	the enclosed ass e cover sheet (37	\$ 0.00						
			TOTAL I	FEES ENCLOSED =	\$	830.00		
		Amount to be refunded:	\$					
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a. \overline{X} A check in the amount of \$ 830.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No08-0750 A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (87 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
G. Gregory Schivley								
	DICKÉY & 1	1/1						
P. O. Box 82		Schivley						
Bloomfield Hills, MI 48303 United States of America 27,382								
United States of America Z1,382 REGISTRATION NUMBER A RUL 22 2005								



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EV 570 176 705 US

Date of Deposit: 22 April 2005

Application No.:

Not yet assigned – 371 of PCT/KR03/02210

International

Filing Date:

21 October 2003 (21.10.2003)

Applicant:

Unho CHOI

Title:

INTEGRATED COMPUTER EMERGENCY RESPONSE SYSTEM IN INFORMATION TECHNOLGOY INFRASTRUCTURE AND

OPERATING METHOD THEREFOR

Attorney Docket:

5835-001/NP

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

EXPRESS MAIL TRANSMITTAL

The following papers are being deposited with the United States Postal Service Express Mail Post Office To Addressee on 22 April 2005 and addressed for receipt by the United States Patent and Trademark Office:

- 1. Express Mail Transmittal (Label No. EV 570 176 705 US);
- 2. Check in the amount of \$830.00:
- 3. Transmittal Letter to the US Designated/Elected/Office Concerning a Submission Under 35 USC 371 (2 pages, in duplicate);
- 4. Application Data Sheet (2 pages);
- 5. Formal Drawings (24 Sheets);
- 6. Signed Declaration and Power of Attorney (3 pages);
- 7. Information Disclosure Statement with Form 1449 & ISR;
- 8. Copy of Published International Application WO 2004/038594 A1;
- 9. Return Postcard.

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600 Susan McGaw